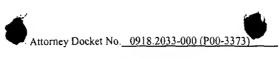
Attorney Docket No. <u>0918.2033-000 (P00-3373)</u>

DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

TRADEMARKO					ORIGINAL/SUB	STITUTE/CIP
As a below named inventor, I hereby dam the original, first, and sole inventor which is claimed and for which a pater REPRESENTATION OF GENOME S	r (if only one name is li nt is sought on the inve	isted below) or	or a joint inventor (if plura	al inventors are list	ted below) of the s	subject matter
as described in the specification [] a filed November 28, 2000						 -
I hereby state that I have reviewed and amendment referred to above; that I do invention thereof, or patented or describition application; that the invention has country foreign to the United States of this application; and that I acknowledgaccordance with Title 37, Code of Fed record or being made of record in the a	o not know and do not be ibed in any printed pub not been patented or m America on an applica ge the duty to disclose in leral Regulations § 1.56	believe the sar plication in any made the subject ation filed by reinformation of	me was ever known or us y country before my or ou ect of an inventor's certific me or my legal representa f which I am aware which	ed in the United S ar invention thereo cate issued before tive or assigns mo is material to the	tates of America be of or more than one the date of this app ore than twelve more examination of thi	efore my or our e year prior to olication in any nths prior to is application in
			nation, a prima facie case of as taken or may take in:	of unpatentability	of a claim; or	
	g an argument of unpate g an argument of patents		ed on by the Office, or			
I hereby claim foreign priority benefits below and have also identified below a						
COUNTRY	APPLICATION N	UMBER	DATE OF FILI	NG PR	RIORITY CLAIMI 35 U.S.C. 1	
						1 NO
(Application Number)		Filing Date)	··	 		
(Application Number)		Filing Date)				
I hereby claim the benefit under Title 3 any claim of this application is not disc in Title 37, Code of Federal Regulation filing date of this application:	closed in the prior Unit	ted States App	olication, I acknowledge th	he duty to disclose	material informat	tion as defined
I hereby declare that all statements man true; and further that these statements of imprisonment, or both, under Section is the application or any patent issued that	were made with the kno 1001 of Title 18 of the ereon.	owledge that w United States	willful false statements and Code and that such willfu	d the like so made	are punishable by may jeopardize th	fine or
FULL NAME OF SOLE OR FIRS	T INVENTOR	INVENTO	DR'S SIGNATURE		DATE \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1001
RESIDENCE 39 7:	G CLESY	Rd , 1	AM, ~ohwo	102459	CITIZENSHIP	1
14-Broadlawn Park, Chestnut Hill, M	tassachusetts 02467		· · · · · · · · · · · · · · · · · · ·		USA	
POST OFFICE ADDRESS same as above	•			-		
FULL NAME OF SECOND JOIN	Γ INVENTOR	INVENTO	OR'S SIGNATURE		DATE	
Beth T. Logan		192	<u></u>	- 	1/4/2001	
RESIDENCE					CITIZENSHIP	
34 Springfield Street #2, Somerville, POST OFFICE ADDRESS	Massachusetts 02143				Australia	
same as above						

FULL NAME OF THIRD JOINT INVESTOR	INVENTOR'S SIGNATURE	DATE
TORE MARIE OF THIRD SOLL IN	De Market	1/4/2001
Pedro J. Moreno	OLD TOUR	
RESIDENCE		CITIZENSHIP
NESIDEN .		
6 Fort Washington Place, Cambridge, Massachusetts 0213	39	Spain
POST OFFICE ADDRESS		
same as above		
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Baris Suzek		
RESIDENCE		CITIZENSHIP
3501 St. Paul Street #1106, Baltimore, Maryland 21218		Turkey
POST OFFICE ADDRESS		
same as above		
same as above		



DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below nanedmagnity, I hereby am the original, first, and sole invent	or (if only one name is liste	ed below) o	r a joint inventor (if plural inventors	are listed below) of	the subject matter
which is claimed and for which a pat REPRESENTATION OF GENOME		on entitled:	COMPUTER METHOD AND	APPARATUS FOR	UNIFORM
as described in the specification [filed November 28, 2000			on Serial No. <u>09/724,269</u>		·
I hereby state that I have reviewed an amendment referred to above; that I convention thereof, or patented or describes application; that the invention has country foreign to the United States of this application; and that I acknowled accordance with Title 37, Code of Ferecord or being made of record in the	do not know and do not bel cribed in any printed public is not been patented or mad of America on an application fige the duty to disclose infolge deral Regulations § 1.56(a)	lieve the sar cation in any le the subje on filed by rormation of	me was ever known or used in the Un y country before my or our invention ct of an inventor's certificate issued b me or my legal representative or assi which I am aware which is material	nited States of Amer thereof or more that before the date of the gns more than twelv to the examination	ica before my or our in one year prior to is application in any e months prior to of this application in
	If or in combination with o sistent with, a position the		ation, a prima facie case of unpatenta as taken or may take in:	ability of a claim; or	
	ng an argument of unpatent ng an argument of patentab		ed on by the Office, or		
I hereby claim foreign priority benefi below and have also identified below	ts under Title 35, United S any foreign application(s)	tates Code having a fi	§ 119 of any foreign application(s) for ling date before that of the application	or patent or inventor on(s) on which prior	's certificates listed ity is claimed:
COUNTRY	APPLICATION NUM	MBER	DATE OF FILING		AIMED UNDER S.C. 119
				[]YES	[]NO
(Application Number)		ing Date)	ovisional application(s) listed below.		
(Application Number)	(Fili	ing Date)			
I hereby claim the benefit under Title any claim of this application is not di in Title 37, Code of Federal Regulati filing date of this application:	sclosed in the prior United	States App	lication, I acknowledge the duty to d	lisclose material info	ormation as defined
I hereby declare that all statements metrue; and further that these statements imprisonment, or both, under Section the application or any patent issued the	s were made with the know a 1001 of Title 18 of the Ur hereon.	ledge that v	villful false statements and the like so	o made are punishab	ole by fine or
FULL NAME OF SOLE OR FIR Simon Kasif	ST INVENTOR	INVENTO	OR'S SIGNATURE	DATE	
RESIDENCE		*-		CITIZENS	SHIP
14 Broadlawn Park, Chestnut Hill,	Massachusetts 02467			USA_	
POST OFFICE ADDRESS same as above					
FULL NAME OF SECOND JOIN	NT INVENTOR	INVENTO	PR'S SIGNATURE	DATE	
Beth T. Logan RESIDENCE				CITIZENS	SHIP
34 Springfield Street #2, Somerville	e, Massachusetts 02143			Australia	
POST OFFICE ADDRESS same as above					

FULL NAME OF THIRD JOINT INV	INVENTOR'S SIGNATURE	DATE
Pedro J. Moreno	<u> </u>	
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6 Fort Washington Place, Cambridge, Massachusetts 02139		Spain
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same as above		
FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Baris Suzek) (the by	1/10/2001
RESIDENCE 6320 Donachie Re	d. #1407 Baltimore MD 21239	CITIZENSHIP
3501 St. Paul Street #1106, Baltimore, Maryland 21218 3	S. 1/10/2001	Turkey
POST OFFICE ADDRESS		
same as above		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant/Patentee:
Simon Kasif, Beth T. Logan, Pedro J. Moreno and Baris Suzek

Filed: November 28, 2000

2001 TUE 09:15 AM H<u>B</u>S&R

Serial No.: 09/724,269

For: Computer Method and Apparatus for Uniform Representation of Genome

Sequences

Attorney File No.: 0918,2033-000 Compaq Docket No.: P00-3373

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment (check as applicable):

[x]	Concurrently Here	with	
	Date Recorded		
	Reel	Frame	
ĺ	Attached Hereto		

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he/she has reviewed the above-referenced assignment and hereby declares that, to the best of his/her knowledge, title is in the Assignee, and further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

(Prosecuting Attorney List)	Irene Kosturakis	33,724
14.	Richard P. Lange	27,296
•	Barry Blount	35,069
	Sarah T. Harris	35,891
	Joseph Arrambide	39,589
	Théodore S. Park	26,971
	Diane C. Drozenski	39,177

and the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799, Customer No. 21005.

Louis Brucculeri

Please direct all communications to: Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, MA 02421-4799, 781-861-6240 to the attention of: Mary Lou Wakimura, Esq.

Date: 3701-01

ASSIGNEE COMPARCOMMUTER CORPORATION

NAME:

Richard P. Lange

TITLE:

Senior Counsel Intellectual Property

38.834

Authorized to Sign this Document on Behalf of Compaq Computer Corporation